



GAU 1646  
PATENT

Case Docket No. LOMAU.140A

Date: September 5, 2002

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TECH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kirsch et al.  
Appl. No. : 09/924,396  
Filed : August 6, 2001  
For : IRON REGULATING PROTEIN-2  
(IRP-2) AS A DIAGNOSTIC FOR  
NEURODEGENERATIVE  
DISEASE  
Examiner : Olga N. Chernyshev  
Group Art Unit : 1646

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: United States Patent and Trademark Office, PO Box 2327, Arlington VA 22202, on

September 5, 2002

(Date)

Ginger R. Dreger, Reg. No. 33,055

TRANSMITTAL LETTER

United States Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

ATTENTION: APPLICATION BRANCH

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) A Power of Attorney in 3 pages.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Ginger R. Dreger  
Registration No. 33,055  
Attorney of Record

LOMAU.140A



PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kirsch et al. )  
App. No. : 09/924396 )  
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For : IRON REGULATING PROTEIN-2 (IRP-2) AS A DIAGNOSTIC FOR NEURODEGENERATIVE DISEASE )  
Examiner : UNKNOWN )

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TECH CENTER 1600/2000

**POWER OF ATTORNEY BY ASSIGNEE UNDER 37 C.F.R. § 3.73(b), ASSOCIATE POWER OF ATTORNEY BY ASSIGNEE, AND EXCLUSION OF INVENTOR UNDER 37 C.F.R. § 3.71**

United States Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

Dear Sir:

The United States Department of Health and Human Services along with Loma Linda University Medical Center are Assignees and together own the entire right, title and interest in and to the above-identified application, as shown by the Assignments recorded on December 26, 2001, at Reel 012386 and Frame 0767 and Reel 012381 and Frame 0821 in the patent assignment records of the U.S. Patent and Trademark Office. The two Assignments together represent the entire chain of title of this invention from the Inventors to the Assignees. The two recorded Assignments have been reviewed by the undersigned, who certify that, to the best of their knowledge and believe, title is in the Assignees.

The two undersigned, one on behalf of Loma Linda University Medical Center's right, title, and interest and one on behalf of the United States Department of Health and Human Services' right, title, and interest regarding the above-identified application both hereby declare that all statements made on behalf of their respective Assignees, herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any

**App. No.** : 09/924396  
**Filed** : August 6, 2001

patent issuing thereon. The two Assignees hereby revoke any previous Powers of Attorney in the subject application.

The United States Department of Health and Human Services hereby appoints the registrants of National Institutes of Health Offices of Technology Transfer, 6011 Executive Boulevard, Suite 325, Rockville, MD 20852, telephone (301) 496-7056, **Customer No. 005318** as its attorneys and the attorneys of the law firm of Knobbe, Martens, Olson & Bear, LLP, 620 Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone (949) 760-0404, **Customer No. 20,995** as its associate attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. Said appointment is to the exclusion of the inventor(s) and their attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

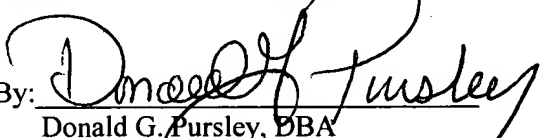
The National Institutes of Health Office of Technology Transfer has been duly delegated responsibility for such patent matters under the authority of the Department of Health and Human Services Secretary Louis W. Sullivan's May 21, 1991 memorandum appearing in the Friday, June 7, 1991 Federal Register Notices at Vol. 56, No. 110, pp. 26418-26419. The undersigned from the Office of Technology Transfer National Institutes of Health is authorized to exercise such authority in this matter.

Loma Linda University hereby appoints the registrants of the registrants of Knobbe, Martens, Olson & Bear, LLP, 620 Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone (949) 760-0404, **Customer No. 20,995** as its attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. Said appointment is to the exclusion of the inventor(s) and their attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use **Customer No. 20,995** for all communications.

Dated: 4-22-02

LOMA LINDA UNIVERSITY

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Donald G. Pursley, DBA

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App. No.: 09/924396  
Filed: August 6, 2001

UNITED STATES DEPARTMENT OF HEALTH  
AND HUMAN SERVICES

Dated: 7 June 2002, at Rockville, Maryland.

By: 

Printed Name: NORBERT PONTZER

Registration No.: 40,777

for: Maria C. Freire  
Title: Director of Technology Transfer

Address: National Institutes of Health  
Office Of Technology Transfer  
6011 Executive Boulevard, Suite 325  
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